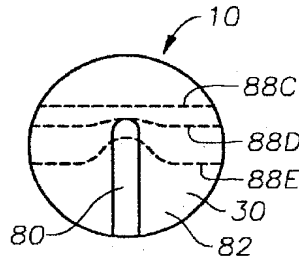
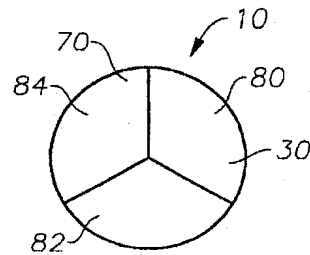


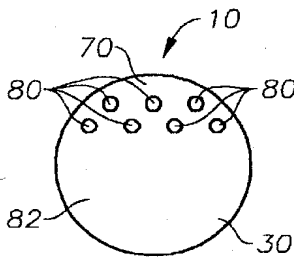
**Fig. 13**



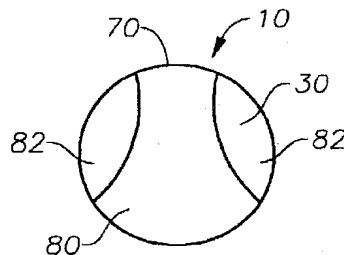
**Fig. 14**



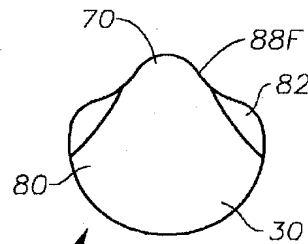
**Fig. 15**



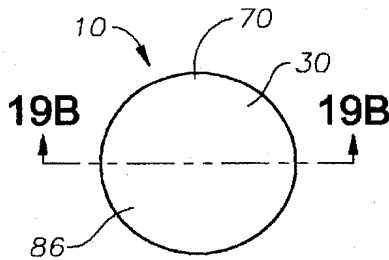
**Fig. 16**



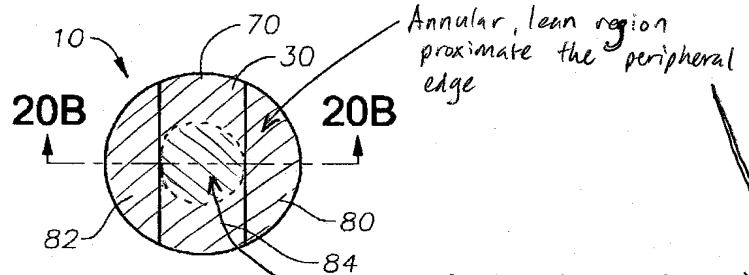
**Fig. 17**



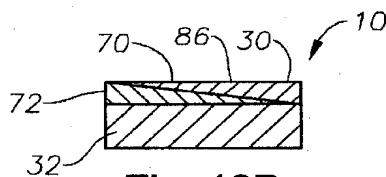
**Fig. 18**



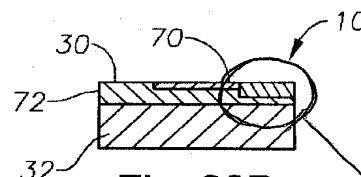
**Fig. 19A**



**Fig. 20A**



**Fig. 19B**



**Fig. 20B**

One lean region is deeper than the other (i.e. claim 30)

Two regions rich in catalyzing material

Region rich in catalyzing material between the lean region and the interface